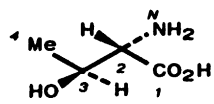


L-Allothreonine

(R)- — see *Imacidinic C acid* [72509-90-1]
 ̢-lactone, (R)- — see *Imacidin C* [72509-89-8]
 L-Allothreonine [28954-12-3]



Allothreonine aldolase

See *Hydroxymethyltransferase, serine* [9029-83-8]

Allothreoninol

See *1,3-Butanediol, 2-amino-, (2R,3S)-rel-* [108102-50-7]

Allotorilolone

See *1H-3a,6-Epoxyazulen-2(3H)-one, hexahydro-5-(1-hydroxy-1-methylethyl)-3,8-dimethyl-, (3S,3aR,5S,6R,8S,8aR)-* [13449-73-5]

—, anhydro-

See *1H-3a,6-Epoxyazulen-2(3H)-one, hexahydro-3,8-dimethyl-5-(1-methylethenyl)-, (3S,3aR,5R,6R,8S,8aR)-* [24461-03-8]

Allotransplant

See *Transplant and Transplantation, allotransplant*

Allotransplant rejection

See *Transplant rejection, allotransplant*

Allotrap 07

See *L-Tyrosine, L-arginyl-L-α-glutamyl-L-seryl-L-leucyl-L-arginyl-L-asparaginy-L-leucyl-L-arginylglycyl-* [151232-75-6]

Allotrap 2702

See *L-Tyrosine, L-arginyl-L-α-glutamyl-L-asparaginy-L-leucyl-L-arginyl-L-isoleucyl-L-alanyl-L-leucyl-L-arginyl-* [151204-02-3]

Allotrap E

See *L-Tyrosine, L-arginyl-L-valyl-L-asparaginy-L-leucyl-L-arginyl-L-threonyl-L-leucyl-L-arginyl-L-arginyl-* [151204-03-4]

Allotrap G

See *L-Tyrosine, L-arginyl-L-methionyl-L-asparaginy-L-leucyl-L-glutaminy-L-threonyl-L-leucyl-L-arginylglycyl-* [151204-04-5]

Allotypes (immunological)

See also related:

Alleles
Histocompatibility antigens
Immunoglobulins
TCR (T cell receptors)

Allouzarin

See *Card-20(22)-enolide, 3-[(2-O-β-D-glucopyranosyl-β-D-glucopyranosyl)oxy]-14-hydroxy-, (3β,5α,17α)-* [195516-51-9]

2-Allovirosecurinine

See *8H-6,11b-Methanofuro[2,3-c]pyrida[1,2-a]-azepin-2(6H)-one, 9,10,11,11a-tetrahydro-, (6R,11aR,11bR)-* [1857-30-3]

Alloxan

See *2,4,5,6(1H,3H)-Pyrimidinetrone* [50-71-5]

Alloxanic acid

See *4-Imidazolidinecarboxylic acid, 4-hydroxy-2,5-dioxo-* [470-44-0]

Alloxan monohydrate

See *2,4,6(1H,3H,5H)-Pyrimidinetrone, 5,5-dihydroxy-* [3237-50-1]

Alloxanthin

See *β,β-Carotene-3,3'-diol, 7,7',8,8'-tetrahydro-, (3R,3'R)-* [28380-31-6]

Alloxanthine

See *1H-Pyrazolo[3,4-d]pyrimidine-4,6(5H,7H)-dione* [2465-59-0]

Alloxanthoxyletin

See *2H,8H-Benzol[1,2-b:3,4-b']dipyran-8-one, 5-methoxy-2,2-dimethyl-* [731-75-9]

Alloxanthoxyletol

See *2H,8H-Benzol[1,2-b:3,4-b']dipyran-8-one, 5-hydroxy-2,2-dimethyl-* [130364-30-6]

Alloxantin

See *[5,5'-Bipyrimidine]-2,2',4,4',6,6'(1H,1'H,3H,3'H,5H,5'H)-hexone, 5,5'-dihydroxy-* [76-24-4]

Alloxazine

See *Benzo[g]pteridine-2,4(1H,3H)-dione* [490-59-5]

Alloxol S

See *2-Cyclohexen-1-one, 2-[1-(ethoxyimino)butyl]-5-[2-(ethylthio)propyl]-3-hydroxy-* [74051-80-2]

Alloxydimedon sodium

See *Cyclohexanecarboxylic acid, 2,2-dimethyl-4,6-dioxo-5-[1-(2-propenyloxy)imino]butyl-, methyl ester, ion(1-), sodium* [55635-13-7]

Alloxydim sodium

See *Cyclohexanecarboxylic acid, 2,2-dimethyl-4,6-dioxo-5-[1-(2-propenyloxy)imino]butyl-, methyl ester, ion(1-), sodium* [55635-13-7]

Alloxysmalorin

See *Carda-5,20(22)-dienolide, 3-[(2-O-β-D-glucopyranosyl-β-D-glucopyranosyl)oxy]-14-hydroxy-, (3β,17α)-* [195516-52-0]

Alloy 12-5-3

See *Iron alloy, base, Fe 78-80, Ni 12, Cr 4.8-5.2, Mo 2.8-3.2, Al 0.2-0.5, Ti 0.1-0.4, Mn 0-0.1, Si 0-0.1 (ASTM A590)* [39367-87-8]

Alloy amorphization

Valid heading during volumes 126-130 (1997-June 1999) only

See *Amorphization, alloy*

Alloy castings

See *Cast alloys*

Alloying

Alloying enthalpy

See *Formation enthalpy*
Mixing enthalpy

Alloy melting

Valid heading during volumes 126-130 (1997-June 1999) only

See *Alloys*

melting

Melting

alloy

Alloyohimban

See *Yohimban, (20α)-* [483-26-1]

Alloyohimbine

See *Yohimban-16-carboxylic acid, 17-hydroxy-, methyl ester, (16α,17α,20α)-* [522-94-1]

Alloyohimbineone

See *Yohimban-16-carboxylic acid, 17-oxo-, methyl ester, (16α,20α)-* [41904-77-2]

Alloyohimbone

See *Yohimban-17-one, (20α)-* [483-29-4]

Alloys

See also narrower:

Cast alloys
Ferroalloys
Galvanized steel
Intermetallic alloys
Refractory alloys
Shape memory alloys
Solders
Superalloys
Transition metal alloys

See also related:

Austenitic structure
Bainitic structure
Cermets
Decarburization
Eutectics
Hydriding
Ising model
Kirkendall effect
Magnetic spin glasses
Metallurgy
Mixtures
Nanocrystalline metals
Semimetals
Solid solubility
Solid solutions
Solutions

Allozymes

See *Enzymes, alloenzymes*

Allpack

See *Ethene, chloro-, polymers, homopolymer* [9002-86-2]

All-Safe

See *Cyclohexene, 1-methyl-4-(1-methylethyl)-, dimer* [34363-01-4]

All-Sorb

See *Polypropene fibers*

Allspice (Pimenta dioica)

Spice studies are also indexed at this heading

Allthiox

See *Quinoline, 8-(2-propenylthio)-* [36256-68-5]

Alluadiol

See *4H-1-Benzopyran-4-one, 5,7-dihydroxy-3-methoxy-6-methyl-2-(3,4,5-trihydroxyphenyl)-* [71765-77-0]

Allulose

See *Psicose* [23140-52-5]

Allur

See *2,5,8,10-Tetraoxatridec-12-enoic acid, 9-oxo-, 2-propenyl ester, homopolymer* [25656-90-0]

Allura red

See *2-Naphthalenesulfonic acid, 6-hydroxy-5-[(2-methoxy-5-methyl-4-sulfophenyl)azo]-, disodium salt* [25956-17-6]

Allura Red AC

See *2-Naphthalenesulfonic acid, 6-hydroxy-5-[(2-methoxy-5-methyl-4-sulfophenyl)azo]-, disodium salt* [25956-17-6]

Alluron

See *Urea, N,N-dimethyl-N'-[4-(2-propenyloxy)phenyl]-* [65209-59-8]

Alluvial deposits

See *Alluvium*

Alluvial deposits and Alluvium

See *Alluvium*

Alluvial soils

Valid heading during volumes 126-130 (1997-June 1999) only

See *Soils, Alluvial*

Alluvium

See also related:

Colluvium
Eluvium (weathering residues)
Eolian sediments
Silt
Stream sediments

Ally

See *Benzoic acid, 2-[[[(4-methoxy-6-methyl-1,3,5-triazin-2-yl)amino]carbonyl]amino]sulfonyl]-, methyl ester* [74223-64-6]

Ally 20DF

See *Benzoic acid, 2-[[[(4-methoxy-6-methyl-1,3,5-triazin-2-yl)amino]carbonyl]amino]sulfonyl]-, methyl ester* [74223-64-6]

Allygrin

See *1-Propene-1-sulfonothioic acid, S-methyl ester, (1E)-* [117869-74-6]

Allyl

See *2-Propenyl* [1981-80-2]

Allyl alcohol

See *2-Propen-1-ol* [107-18-6]

Allyl alcohols

Valid heading during volumes 126-130 (1997-June 1999) only

See *Alcohols, allyl*

Allylamine

See *2-Propen-1-amine* [107-11-9]

Allyl amines

Valid heading during volumes 126-130 (1997-June 1999) only

See *Amines, allyl*

Allylation

See also related:

Allylation catalysts
Allylic compounds

Allylation catalysts

See also related: *Allylation*

Allylax

See also *Polyesters*

Allylbarbital

See *2,4,6(1H,3H,5H)-Pyrimidinetrione, 5-(2-methylpropyl)-5-(2-propenyl)-* [77-26-9]

Allylbarbitone

See *2,4,6(1H,3H,5H)-Pyrimidinetrione, 5-(2-methylpropyl)-5-(2-propenyl)-* [77-26-9]

Allyl bromide

See *1-Propene, 3-bromo-* [106-95-6]

Allyl Cellosolve

See *Ethanol, 2-(2-propenyloxy)-* [111-45-5]

Allylcembrol

See *2,6,10-Cyclotetradecatrien-1-ol, 3,7,11-trimethyl-14-(1-methylethyl)-* [39012-00-5]

Allyl chloride

See *1-Propene, 3-chloro-* [107-05-1]

Allyl cyanide

See *3-Butenenitrile* [109-75-1]

Allylene

See *1-Propyne* [74-99-7]

sym-Allylene

See *1,2-Propadiene* [463-49-0]

Allylestrenol

See *Estr-4-en-17-ol, 17-(2-propenyl)-, (17β)-* [432-60-0]

Allylfluralin

See *Benzenamine, 2,6-dinitro-N,N-di-2-propenyl-4-(trifluoromethyl)-* [5103-93-5]

Allyl halides

See *1-Propene, derivatives (general), 3-halo derivs.*

Allylic compounds

See also related:

Allylation
Allylic rearrangement

Allylic rearrangement

See also related: *Allylic compounds*

Allyl iodide

See *1-Propene, 3-iodo-* [556-56-9]

Allylisopropylacetamide (porphyria inducer)

See *4-Pentenamide, 2-(1-methylethyl)-* [299-78-5]

Allylisopropylacetylurea

See *4-Pentenamide, N-(aminocarbonyl)-2-(1-methylethyl)-* [528-92-7]

Allyl isothiocyanate

See *1-Propene, 3-isothiocyanato-* [57-06-7]

Allyl mercaptan

See *2-Propene-1-thiol* [870-23-5]

Allyl mustard oil

See *1-Propene, 3-isothiocyanato-* [57-06-7]

Allyloxyamine

See *Hydroxylamine, O-2-propenyl-* [6542-54-7]

Allyloxyquin

See *Quinoline, 1,2-dihydro-2,2,4-trimethyl-6-(2-propenyloxy)-* [179864-42-7]

Allylpental

See *2,4,6(1H,3H,5H)-Pyrimidinetrione, 5-(2-cyclopenten-1-yl)-5-(2-propenyl)-* [76-68-6]

Allylprodine

See *4-Piperidinol, 1-methyl-4-phenyl-3-(2-propenyl)-, propanoate (ester)* [25384-17-2]

Allyltrenbolone

See *Estra-4,9,11-trien-3-one, 17-hydroxy-17-(2-propenyl)-, (17β)-* [850-52-2]

Allylxanthic acid

See *Carbonodithioic acid, O-2-propenyl ester* [6790-94-9]

Allymer CR 39

See *2,5,8,10-Tetraoxatridec-12-enoic acid, 9-oxo-, 2-propenyl ester, homopolymer* [25656-90-0]

Allypropymal

See *2,4,6(1H,3H,5H)-Pyrimidinetrione, 5-(1-methylethyl)-5-(2-propenyl)-* [77-02-1]

Allysine

See *Norleucine, 6-oxo-* [1962-83-0]

Allyspol

See *1-Propene, 3-isothiocyanato-* [57-06-7]

Allyxycarb

See *Phenol, 4-(di-2-propenylamino)-3,5-dimethyl-, methylcarbamate (ester)* [6392-46-7]

ALM 41

See *Aluminum oxide (Al₂O₃)* [1344-28-1]

AL 43M

See *Aluminum oxide (Al₂O₃)* [1344-28-1]

Almadid

See *Carbonic acid, compounds, magnesium salt (1:1), mixt. with aluminum hydroxide (Al(OH)₃)* [56560-67-9]

Almaden

See *Mercury sulfide (HgS)* [1344-48-5]

Almadioxide

See *6H-3,8a-Methanooxireno[d][1]benzoxepin, 7-bromo-6-chlorooctahydro-6,8b,9,9-tetra-methyl-, (1aS,3S,4aR,6S*